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Substitute for form 1449/PTO		Complete if Known	
		Application Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Filing Date	
		First Named Inventor	Kyle E. E. Schwulst
		Art Unit	
		Examiner Name	
		Attorney Docket Number	
Sheet	1	of	1

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JSM		US- 6,453,897	9-24-2002	Kanno	
		US- 4,291,382	9-22-1981	Full	
		US- 4,276,601	6-30-1981	Tokuda	
		US- 6,530,360	3-11-2003	Kondo	
		US- 5,213,080	5-25-1993	Lambert	
		US- 6,286,492	9-11-2001	Kanno	
		US- 4,930,482	6-5-1990	Kako	
		US- 6,600,322	7-29-2003	Nussbaum	
		US- 6,119,669	9-19-2000	Yung	
		US- 4,022,169	5-10-1977	Tanaka	
		US- 5,159,702	7-3-1979	Akman	
		US-			
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		US-			
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS						
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	<i>J. Miller</i>	Date Considered	6/23/04
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